

## Index

Volume 18, 1986

Movement under emergency lighting: The effects of changeover from normal lighting	P. R. Boyce	1
Evaluation of a twin-rotation-disc visibility meter	C. Bao and H. W. Bodmann	19
Kinetic luminance measurement and assessment of road tunnels	E. Hartmann, J. Finsterwalder and M. Muller	28
Visibility research for road lighting based on a dynamic situation	W. J. M. Van Bommel and J. Tekelenburg	37
National Illumination Committee of Great Britain Report for the year ended 30 September 1985		40
Collated list of research projects compiled by the Panel for the Initiating Research into Lighting		54
Model equation characteristics of high-frequency fluorescent lamps	M. Tola and H. Bo	65
Measured and calculated frequency distributions of daylight illuminance	P. R. Tregenza	71
A search for an improved ultraviolet radiation source	R. B. Page	75
The treatment of obstruction in interior lighting design—calculation of spacing-to-height ratio	D. J. Carter and I. McEwan	79
Thermochemical parameters for use in modelling metal halide lamps	S. A. Mucklejohn and N. W. O'Brien	88
The design, construction and performance of an incandescent light source with a transparent heat mirror	I. S. Goldstein, R. P. Fontana, L. Thorington and R. P. Howson	93
Practical implications of a new visual performance model	M. S. Rea	113
Design of asymmetric reflecting surfaces	M. Q. Monton and J. G. Vizmanos	119
CBSE Lighting Division Chairman's Address 1986/7	P. R. Boyce	125
Examination of electrode erosion by the transpiration technique	N. W. O'Brien and S. A. Mucklejohn	133
Development of the new code of practice for traffic routes	R. A. Hargroves, R. H. Simons and M. D. Simpson	143
Glare evaluation of tennis court floodlighting	R. A. Hargroves, I. C. Henry and M. Trezzi	157
Lighting for the partially sighted in a residential home	P. R. Boyce	161
Measuring colour rendering—A new approach	M. R. Pointer	175
A rapid-light miniature metal halide lamp	A. Inouye and K. Honda	185
National Illumination Committee of Great Britain Report for the year ended 30 September 1986		190
<b>Technical Note</b>		
Visual inspection of sealing rings—a case study on lighting and visibility	S. Kokoschka and H. W. Bodmann	98
<b>Correspondence</b>		60, 102
<b>New Publications</b>		60
<b>Abstracts</b>		61, 103, 138, 206